# DEPARTMENT OF TRANSPORTATION SERVICES CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET, 3RD FLOOR
HONOLULU, HAWAII 96813
Phone: (808) 768-8305 • Fax: (808) 768-4730 • Internet: www.honolulu.gov

KIRK CALDWELL MAYOR



April 7, 2014

MARK N. GARRITY, AICP
DEPUTY DIRECTOR

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MICHAEL D. FORMBY

The Honorable Ernest Y. Martin Chair and Presiding Officer and Members Honolulu City Council 530 South King Street, Room 202 Honolulu, Hawaii 96813

Dear Chair Martin and Councilmembers:

SUBJECT: Requesting Authorization From the City Council to File An Application and Execute Grant or Cooperative Agreements With the Federal Transit Administration for Federal Transportation Assistance for Grant Application 49 U.S.C. Section 5309(b), Discretionary Section 5309 Bus and Bus Facilities Grant Funds, "State of Good Repair"

We respectfully request approval by the Council of the attached draft resolution to file an application and execute related agreement(s) with the Federal Transit Administration (FTA) for FTA Section 5309 Bus and Bus Facilities Grant Funds.

Please feel free to contact me should you have any questions regarding this request.

Very truly yours,

Michael D. Formby

Director

Attachment

APPROVED:

Æmber Lee Shinn Managing Director

DEPT. COM. 270



No.	

# RESOLUTION

AUTHORIZING THE FILING OF APPLICATIONS AND THE EXECUTION OF GRANT OR COOPERATIVE AGREEMENTS WITH THE FEDERAL TRANSIT ADMINISTRATION FOR FEDERAL TRANSPORTATION ASSISTANCE AUTHORIZED BY 49 U.S.C. CHAPTER 53, TITLE 23, UNITED STATES CODE, AND OTHER FEDERAL STATUTES ADMINISTERED BY THE FEDERAL TRANSIT ADMINISTRATION, FOR GRANT APPLICATION 49 U.S.C. SECTION 5309(b), DISCRETIONARY SECTION 5309 BUS AND BUS FACILITIES GRANT FUNDS, "STATE OF GOOD REPAIR"

WHEREAS, Chapter 1, Article 8, Revised Ordinances of Honolulu 1990, as amended, requires that any intergovernmental agreement or any amendments thereto which place an obligation upon the City or any department or agency thereof shall require prior City Council consent and approval; and

WHEREAS, Chapter 1, Article 8, Revised Ordinances of Honolulu 1990, as amended, also requires that, when carrying out the provisions of any intergovernmental agreement, all applications and/or other official communications which support the application and which are required to be provided by the City or its component departments to any other governmental or quasi-governmental agency shall first be presented to the City Council for its review and approval prior to their transmittal; and

WHEREAS, the Federal Transit Administration (FTA) is an operating administration of the United States Department of Transportation; and

WHEREAS, the Federal Transit Administrator has been delegated authority to award Federal financial assistance for transportation projects; and

WHEREAS, the grant or cooperative agreements for Federal financial assistance will impose certain obligations upon the City, and may require the City to provide the local share of project costs; now, therefore

BE IT RESOLVED by the Council of the City and County of Honolulu that the Director, Department of Transportation Services (DTS Director), or the DTS Director's designee, is authorized to execute and file applications on behalf of the City and County of Honolulu with the FTA for Federal assistance authorized by 49 U.S.C. Chapter 53 and Title 23, United States Code, and other Federal statutes administered by the FTA for grant application 49 U.S.C. SECTION 5309(b), DISCRETIONARY SECTION 5309 BUS AND BUS FACILITIES GRANT FUNDS, "STATE OF GOOD REPAIR." The application filed with the FTA shall be consistent with the draft application attached hereto and by reference made a part of this Resolution; and



# RESOLUTION

BE IT FURTHER RESOLVED that the DTS Director or the DTS Director's designee may make minor or editing changes to the draft application, provided that no substantive additions or deletions are made; and

### BE IT FURTHER RESOLVED:

- 1. That the DTS Director or the DTS Director's designee is authorized to execute other documents the FTA may require before awarding a Federal assistance grant or cooperative agreement, so long as such documents do not incur additional obligations on the part of the City;
- 2. That the Corporation Counsel or the Corporation Counsel's designee is authorized to execute other documents the FTA may require before awarding the Federal assistance grant or cooperative agreement, so long as such documents do not incur additional obligations on the part of the City;
- 3. That the DTS Director or the DTS Director's designee is authorized to furnish such additional information as the FTA may require before awarding a Federal assistance grant or cooperative agreement;
- 4. That the DTS Director or the DTS Director's designee is authorized to execute grant or cooperative agreements with the FTA on behalf of the City and County of Honolulu: and
- 5. That the Mayor or the Mayor's designee is authorized to receive and utilize funds from the FTA on behalf of the City and County of Honolulu; and

BE IT FURTHER RESOLVED that the DTS Director is directed to advise the City Council in writing of the approval of the applications by the FTA, and further to forward to the Council a copy of the grant awards or the FTA's letters of denial; and



No.	

# **RESOLUTION**

BE IT FINALLY RESOLVED that the Clerk is hereby directed to transmit certified copies of this Resolution to the DTS Director.

	INTRODUCED BY:
	2/44/2/52/2
DATE OF INTRODUCTION:	
Honolulu Hawaii	Councilmembers

DOT





**U.S. Department of Transportation** 

**Federal Transit Administration** 

# **Application**

Recipient ID:	1703	
Recipient Name:	HONOLULU, CITY AND COUNTY OF	
Project ID:	HI-04-0015	
Budget Number:	1 - Budget Pending Approval	
Project Information:	ect Information: SGR 10 (60 FT) REPLACEMENT BUSES	

# Part 1: Recipient Information

Project Number:	HI-04-0015	
Recipient ID:	1703	
Recipient Name:	HONOLULU, CITY AND COUNTY OF	
Address:	650 SOUTH KING STREET 3RD FLOOR, HONOLULU, HI 96813 3017	
Telephone:	(808) 768-8348	
Facsimile:	(808) 768-4730	

# **Union Information**

Recipient ID:	1703	
Union Name:	HAWAII TEAMSTERS AND ALLIED WORKERS UNION, LOCAL 996	
Address 1:	1817 Hart Street	
Address 2:	/	
City:	Honolulu, HI 96819 3205	
Contact Name:	Ronan Kozuma	
Telephone:	(808) 847-6633	
Facsimile:	(808) 842-4575	
E-mail:	loc996@hawaii.rr.com	
Website:	http://www.hawaiiteamsters.com/	

# Part 2: Project Information

Grant	Gross Project	\$7,800,000
HI-04-0015	Cost:	***************************************
SGR 10 (60 FT)	Adjustment Amt:	\$0
REPLACEMENT BUSES	Total Eligible Cost:	\$7,800,000
City	Total FTA Amt:	\$5,000,000
	HI-04-0015 SGR 10 (60 FT) REPLACEMENT BUSES	HI-04-0015  SGR 10 (60 FT) REPLACEMENT BUSES  Cost: Adjustment Amt: Total Eligible Cost:

FTA Project Mgr:	Catherine Luu
Recipient Contact:	Strather Ing
New/Amendment:	None Specified
Amend Reason:	Initial Application
	1
Fed Dom Asst. #:	20500
Sec. of Statute:	5309-6
State Appl. ID:	None Specified
Start/End Date:	Jul. 01, 2014 - Jun. 30, 2016
Recvd. By State:	
EO 12372 Rev:	Not Applicable
Review Date:	None Specified
Planning Grant?:	NO
Program Date (STIP/UPWP/FTA Prm Plan) :	Mar. 25, 2014
Program Page:	16
Application Type:	Electronic
Supp. Agreement?:	No
Debt. Delinq. Details:	

Total State Amt:	\$0
Total Local Amt:	\$2,800,000
Other Federal Amt:	\$0
Special Cond Amt:	\$0
Special Condition:	None Specified
S.C. Tgt. Date:	None Specified
S.C. Eff. Date:	None Specified
Est. Oblig Date:	None Specified
Pre-Award Authority?:	No
Fed. Debt Authority?:	No
Final Budget?:	No

## **Urbanized Areas**

UZA ID	UZA Name	A Name	
150550	URBAN HONOLULU, HI		

## **Congressional Districts**

State ID	District Code	District Official
15	1	Colleen W Hanabusa
15	2	Tulsi Gabbard

#### **Project Details**

Grant applies for: UZA 150550, HONOLULU,HI, FY 2012, Section 5309, D2012-BUSP-076, FY2012 Unobligated Allocation, to be use for purchase of 10-60' Buses. See: http://www.fta.dot.gov/documents/Table\_8\_\_FY\_2013\_Section\_5309\_BUS\_Carryover.xlsx. Total project cost is estimated to be \$7,800,000.

#### 1. Program of Projects:

Request to purchase ten(10) 60 foot articulated diesel replacement buses. Buses to be replaced are identified by license, vin, year, model, service date, and mileage attached under Project Information and Project Details. All buses are over the useful life of 12 years old. Condition of buses is fair. Service area for this grant is the entire C&C Honolulu (island of Oahu). Buses to be replaced by the new SOGR buses are assigned to the following route types: Urban Trunk, Urban Feeder, Suburban Trunk, Suburban Feeder, and Express that serve the entire City and County of Honolulu (island of Oahu). Replacement buses will benefit Honolulu by lowering the overall fleet age. Replacement buses will 1) improve travel quality for the ridership with newer buses 2) decrease maintenance & replacement parts costs 3) decrease vehicle emissions 4) decrease average fleet age which is one of the highest in the USA for agencies with large bus fleets of at least 200 buses.

1a. Local funding source:

The source of the local matching share is Highway Improvement Bond Funds appropriated in the Grantee's FY2013 Capital Improvement Program & Budget Ordinances. Local matching share is 35.90% of total project amount.

1b. The Bus and Handi-Van acquisition program is identified as STIP Project #OC14,in STIP Revision #17(Administrative Modification), FFY2014, pg.16, program date 4/25/2014.

ITS statement for fixed-route replacement buses:

2a. \* New bus radios will be installed. The bus radio system project completed final design in 2000 and is exempted from the systems engineering analysis requirements in FTA's National ITS Architecture policy that took effect from February 7, 2001. However, the radio system is part of the Oahu Regional ITS Architecture and the platform is consistent with the National ITS Architecture.

2b. \* The new fareboxes (part of bus purchase) will be stand-alone units and will not be connected to any electronic, communications or information system singly or in combination.

2c. ITS statement for demand response non-replacement buses: New bus radios will be installed. The project is part of the Oahu Regional ITS Architecture and the platform is consistent with the National ITS Architecture.

3. Contact information for USDOL certification review:

#### Union contact

Ronan Kozuma, President

Hawaii Teamsters & Allied Workers Local 996

email: loc996@hawaii.rr.com phone: (808) 847-6633

priorie: (000) 0<del>4</del>7-003

Grantee contact:

Strather Ing, Transportation Planner City & County of Honolulu

Department of Transportation Services

email: sing@honolulu.gov phone: (808) 768-8348

### **Earmarks**

No information found.

### Security

No information found.

# Part 3: Budget

**Project Budget** 

	Quantity	FTA Amount	Tot. Elig. Cost
SCOPE			
111-00 BUS - ROLLING STOCK	10	\$5,000,000.00	\$7,800,000.00
ACTIVITY			
11.12.01 BUY 40-FT BUS	10	\$5,000,000.00	\$7,800,000.00
	Estimated To	otal Eligible Cost:	\$7,800,000.00
		Federal Share:	\$5,000,000.00
		Local Share:	\$2,800,000.00

## OTHER (Scopes and Activities not included in Project Budget Totals)

#### No Amendment Funding Source information is available for the selected project

### **Alternative Fuel Codes**

11.11.00	BUS - ROLLING STOCK	Diesel Fuel
11.12.01	BUY 40-FT BUS	Diesel Fuel

### **Extended Budget Descriptions**

1	11-00	BUS - ROLLING STOCK	10	\$5,000,000.00	\$7,800,000.00

Purchase ten(10) 60 foot articulated diesel replacement buses. Buses to be replaced are identified by vin number and license attached. All buses are over their useful life of 12 years old. Condition of buses is fair. Service area for this grant is the entire C&C Honolulu (island of Oahu). Buses to be replaced by the new SOGR buses are assigned to the following route types: Urban Trunk, Urban Feeder, Suburban Trunk, Suburban Feeder, and Express that serve the entire City and County of Honolulu (island of Oahu). Replacement buses will benefit Honolulu by lowering the overall fleet age. Replacement buses will 1) improve travel quality for the ridership with newer buses 2) decrease maintenance & replacement parts costs 3) decrease vehicle emissions 4) decrease average fleet age which is one of the highest in the USA for agencies with large bus fleets of at least 200 buses.

	11.12.01	BUY 40-FT BUS	10	\$5,000,000.00	\$7,800,000.00
- 1					

Purchase ten(10) 60 foot articulated diesel replacement buses. Buses to be replaced are identified by vin number and license attached. All buses are over their useful life of 12 years old. Condition of buses is fair. Service area for this grant is the entire C&C Honolulu (island of Oahu). Buses to be replaced by the new SOGR buses are assigned to the following route types: Urban Trunk, Urban Feeder, Suburban Trunk, Suburban Feeder, and Express that serve the entire City and County of Honolulu (island of Oahu). Replacement buses will benefit Honolulu by lowering the overall fleet age. Replacement buses will 1) improve travel quality for the ridership with newer buses 2) decrease maintenance & replacement parts costs 3) decrease vehicle emissions 4) decrease average fleet age which is one of the highest in the USA for agencies with large bus fleets of at least 200 buses.

# **Changes since the Prior Budget**

#### No information found.

## Part 4. Milestones

**11.12.01** BUY 40-FT BUS 10 \$5,000,000 \$7,800,000

	Milestone Description	Est. Comp. Date
1.	RFP/IFB OUT FOR BID	May. 31, 2014
	RFP/IFB OUT FOR BID	
2.	CONTRACT AWARDED	Jun. 30, 2014
	CONTRACT AWARDED	
3.	FIRST VEHICLE DELIVERED	Jul. 31, 2014
	FIRST VEHICLE DELIVERED	
4.	ALL VEHICLES DELIVERED	Dec. 31, 2015
	ALL VEHICLES DELIVERED	
5.	CONTRACT COMPLETE	Mar. 31, 2016

# Part 5. Environmental Findings

111201 BUY 40-FT BUS

10

\$5,000,000

\$7,800,000

## Finding No. 1 - Class II(c)

C07 - Acquisition, maintenance of vehicles / equipment

Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

## **Part 6: Fleet Status**

### **Fixed Route**

		<u>Before</u>	Change	<u>After</u>
I.	Active Fleet			
	A. Peak Requirement	433	0	433
	B. Spares	85	0	85
	C. Total (A+B)	518	0	518
	D. Spare Ratio (B/A)	19.63%	0.00%	19.63%
II.	Inactive Fleet			
	A. Other	1	0	1
	B. Pending Disposal	32	-32	0
	C. Total (A+B)	33	-32	1
III.	Total (I.C and II.C)	551	-32	519

- 1. The numbers in the "Before" column represent the fleet at the time all of the replacement buses are anticipated to be in revenue service at the end of September 2014.
- 2. Fleet information reflects replacement buses to be purchased under this grant.

#### **Paratransit**

		<u>Before</u>	<u>Change</u>	<u>After</u>
I.	Active Fleet			
	A. Peak Requirement	119	21	140
	B. Spares	41	-21	20
	C. Total (A+B)	160	0	160
	D. Spare Ratio (B/A)	34.45%	-100.00%	14.29%
II.	Inactive Fleet			
	A. Other	0	0	0

	B. Pending Disposal	4	-4	0
	C. Total (A+B)	4	-4	0
111.	Total (I.C and II.C)	164	-4	160

140 paratransit vans is peak requirement. Service was increased by 21 vans from 119 in an attempt to keep up with demand. Spare ratio is now 14.3% with 20 spares.

## Part 7. FTA Comments

No information found.

# Part 8: Results of Reviews

The reviewer did not find any errors

10-60ft Low-Floor Buses to Be Replaced by Grant HI-04-0015

And the second s	License		Year	Model	Service date	Mileage
<b>~</b> -1	70	5FYD2UM1XYU020525	1999	Deolf	6/13/2000	421,061
2	71	5FYD2UM11YU020526	1999	D60LF	5/7/2000	471,516
3	72	5FYD2UM13YU020527	1999	D60LF	6/12/2000	417,457
4	73	5FYD2UM15YU020528	1999	D60LF	5/14/2000	442,388
2	74	5FYD2UM17YU020529	1999	D60LF	6/7/2000	384,929
9	75	5FYD2UM13YU020530	1999	D60LF	5/7/2000	401,818
7	9/	5FYD2UM15YU020531	1999	D60LF	5/7/2000	484,527
8	77	SFYD2UM17YU020532	1999	D60LF	6/7/2000	490,380
6	78	5FYD2UM19YU020533	1999	D60LF	5/13/2000	412,817
10	79	5FYD2UM10YU020534	1999	D60LF	5/7/2000	451,297